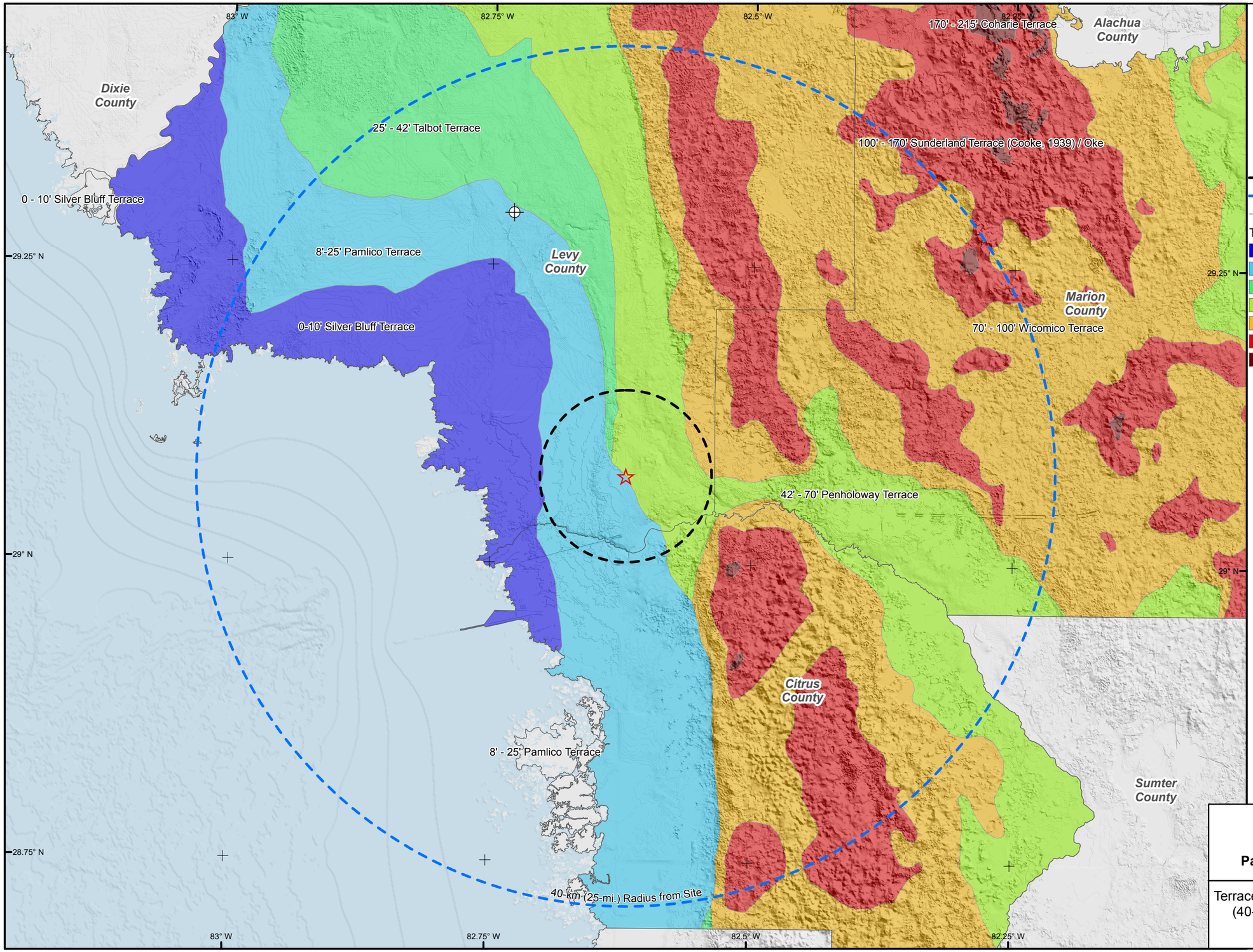

N
W E
S

LEGEND

- LNP Site
- River Dating Locality (Tilings,2004)
- 8-km (5-mi.) Radius from Site
- 40-km (25-mi.) Radius from Site
- County Boundary (ESRI, 2006)

Terraces and Shorelines

- 0-3 m (0-10 ft.) Silver Bluff Terrace
- 2.5-7.6 m (8-25 ft.) Pamlico Terrace
- 7.6-12.8 m (25-42 ft.) Talbot Terrace
- 12.8-21.3 m (42-70 ft.) Penholoway Terrace
- 21.3-30.4 m (70-100 ft.) Wicomico Terrace
- 30.4-51.8 m (100-170 ft.) Sunderland Terrace
- 51.3-65.5 m (170-215 ft.) Coharie Terrace

Source: Healy (1975)

Sources: Citrus County map from Yon et al. (1988); Levy County map from Lane et al. (1988); Marion County map from Hoenstine et al. (1988)

Base Maps: Topography from USGS NED (1999), and Bathymetry from NOAA Coastal Relief Digital Elevation Model (2007)

0 5 10 15
Kilometers

0 5 10
Miles

Duke Energy Florida

Levy Nuclear Plant
Units 1 and 2
Part 2, Final Safety Analysis Report

Terraces and Shorelines within the Site Vicinity (40-km [25-mi.] and 8-km [5-mi.] Radius)

FIGURE 2.5.1-235

Rev 6